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1			INFORM	IATION	REPU	KI		
1	COUNTRY	Hunga	ary		٠.			
	SUBJECT	Pharm	naceuticals					
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		1.	The pharmaceutical i the Ministry of Heal hospitals. The dist the control of the O State Public Health was handled in the f OKI took one package from the pharmacy; h	th; this wa ribution an KI (Orszago Institute). ollowing ma of a parti	s also tro d inspecti s Koezeges Inspecti nner: the cular seri	ne of pharmation of drug szseguegyi on of pharmatic representations of a drug les of a drug	acies and s was under Intezet - maceuticals ative of the ug with him	**
			the pharmacist; the was then examined; i	rest was so f it was no	ld to the t up to st	public. The	ne product e responsible	
			party was punished. subject to dangerous been caused by impro cases, the Ministry	errors; se	veral deat ng or labe	ths were repelling of di	oorted to have rugs. In such	
			sale of the particul been checked, and the checking had been condistributed to hospi institution, the Gyo Kiraly utca in Budap requirements to the required pharmaceuti	ar series of the medicine of the medicine of the mpleted. Properties of the medicine of the me	f medicine was not av harmaceuti armacies t kedelmi Va acies and	e until the vailable uncal productory of the control of the contro	packages had til the ts were entral cated in submitted their	
		2.	Pharmaceutical prepare public on the present drugs was generally produced in Hungary Streptomycin was not US by private letter drug in Hungary. Ul	rations were tation of a satisfactor was ineffec- produced in requests.	prescript y with a f tive as co n Hungary; Aminothia	ion. The december in the compared to the it was imposed to the control of the con	quality of ons; pericillin the US product. Corted from the lite a common	

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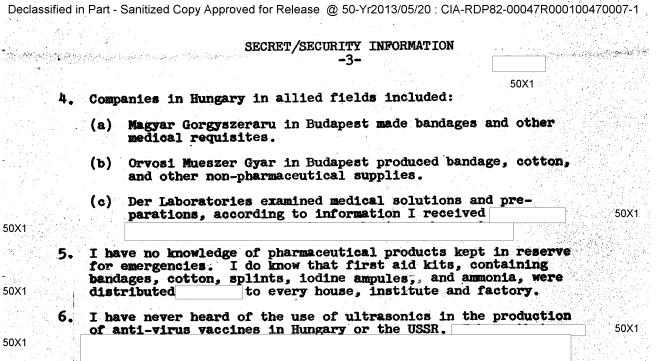
I do not know of a germicide agent called movidin; there was a germicide, derived from a silver nitrate solution, not colloidal. It was sold in tubes of 10 pastils and could be obtained only on prescription. There were no medicines imported from the USSR, but some medicines were imported from Switzerland. Papaverine was produced by Chinoin, the largest pharmaceutical plant in Hungary; its production was reputedly one-fifth of the world's output. Most of the papaverine produced was exported, and some, I believe, was sent to the Soviet Union. I have no information on laboratories producing vaccines and serum, nor do I know which plants produced alkaloids. Although I think there is sufficient alcohol produced in Hungary, there is a shortage because alcohol must be exported to the USSR "like everything else," but I am not sure of this. Castor beans are grown in Hungary for use in pharmaceuticals, dyes, and paints, but I do not know whether they are used for cattle feed.

- 3. The following are Hungarian pharmaceutical manufacturers:
 - (a) Chinoin is the largest pharmaceutical plant in Hungary; it is located in To utea in Ujpest. Before nationalization, it was the property of Wolff (fnu). Dr Zoltan Foeldi, one of the best organic chemists in Hungary, is the director of one of the research laboratories. About 50 years old, he received the Kossuth prize in 1952. He was in charge of penicillin production, (Chinoin was the only Hungarian producer of this drug) but it was not sufficiently effective and there was talk of discontinuing its production. Chinoin was the main Hungarian producer of anti-biotics. Other products manufactured by Chinoin:

para-aminobenzoic acid sulfamide derivatives ultraseptyl aspirin novocaine paraverine pyramydon-demetilamine antipirin benzois acid atropins para-enimosulfamides vitamin C

- (b) Richter, in Koebanya, Budapest, ranked as one of the top three in pharmaceutical production in Rungary. Among other things, it produced aspirin, sulfamide preparations, and Vitamin C.
- (c) Wander, located at Rakospalota near Ujpest, the third of the three, produced hormones, synthetic material having the effect of oestrone, and sulfamide preparations.
- (d) I know that there were some smaller laboratories which produced metacyl=methylticuracyl which is used against hyperthyroidism, but I have no further information about them.

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